

CALEY

IN THE CLAIMS:

1. (Currently Amended) Display arrangement for providing optical information in an observer's field of view, comprising:

a picture source;

a picture transmission device; and

an eyepiece; wherein

the picture transmission device includes a fiber optics section;

the fiber optics section is at least partially ~~surrounded~~ encased in and fixed in a spatial configuration by a material which is bendable and which remains in a shape assumed by a bending; and

said display arrangement further comprises a setting ~~mechanism~~ means arranged between the picture source and the picture transmission device, for rotating within said eyepiece an image from said picture source, and for securing whereby the picture transmission device can be secured in its momentary position after a torsion movement in the fiber optics section.

2. (Cancelled).

3. (Original) The display arrangement according to Claim 1, wherein the eyepiece has optical elements and a setting mechanism for setting the optical elements.

4. (Original) The display arrangement according to Claim 2, wherein the eyepiece has optical elements and a setting mechanism for setting the optical elements.

5. (Currently Amended) A display arrangement, comprising:

a picture source;

an eyepiece for displaying the picture in a field of view of a viewer's eye;

an elongate plastically deformable picture transmission device which mechanically and optically couples said picture source and said eyepiece; and

a setting ~~mechanism~~ means arranged between the picture source and the picture transmission device, for rotating within said eyepiece an image from said picture source, and for selecting whereby the picture transmission

device ~~can be secured~~ in its momentary position after a torsion movement in the picture transmission device.

6. (Currently Amended) The display arrangement according to Claim 5, wherein said picture transmission device comprises:

a fiber optic section; and

a plastically deformable sheathing ~~surrounding~~ which encases at least a part of said fiber optic section and fixes it to a desired spatial configuration.

7. (Original) The display arrangement according to Claim 6, wherein said sheathing comprises a metallic material.

8. (Currently Amended) Display arrangement for providing optical information in an observer's field of view, comprising:

a picture source;

a picture transmission device; and

an eyepiece; wherein

the picture transmission device includes a fiber optics section;

the fiber optics section is at least partially ~~surrounded by~~ encases in a material which is bendable and which remains in a shape assumed by a bending; and

adjusting means are provided for ~~adjusting~~ rotating orientation of a picture within said eyepiece to a desired orientation, said adjusting means comprising a setting ~~mechanism~~ means arranged between the picture source and the picture transmission device, whereby the picture transmission device can be secured in its ~~monetary~~ momentary position after a torsion movement in the fiber optics section.